## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S2	2	*6179935*.pn.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2008/04/24 14:11
<b>S</b> 4	1672	(solder\$ with (bath or vat or wave or pool or reservoir or tank) and ((replenish\$4 or renew\$4 or rejuvenat\$4 or restor\$4 or refill\$6 or refresh\$4 or refresh\$5 or refresh\$5 or refresh\$6 or refresh\$6 or refresh\$6 or refresh\$6 or restor\$4 or restor\$4 or restor\$4 or restor\$5 or restitut\$6 or replac\$6 or restitut\$6 or replac\$6 or reviv\$6 or recentalt\$6 or reviv\$6 or resun\$6 or reviv\$6 or reviv\$6 or resun\$6 or resun\$6 or reviv\$6 or revip\$6 or reviv\$6 or revip\$6 or	US PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DEFEMBNT; IBM_TDB	NEAR	ON	2008/07/28 11:57
S7	26628	(p or phosphorus or Ge or germanium or Ga or gallium or ce or cerium) with solder\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2008/07/28 15:40
S8	330	S4 and S7	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2008/07/28 15:43
S9	0	("2006/0011709").URPN.	USPAT	NEAR	ON	2008/07/28 16:18
S10	2	10/030882.app.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2008/07/28 16:35
S11	2	("4634044"   "5393489").PN. OR ("6699306").URPN.	US-PGPUB; USPAT; USOCR	NEAR	ON	2008/07/28 16:39
S12	4	("3570721"   "6180055"   "6334570"   "6340110").PN. OR ("6474537").URPN.	US-PGPUB; USPAT; USOCR	NEAR	ON	2008/07/28 16:57

S13	2932	(solder\$ with (bath or vat or wave or pool or reservoir or tank or flow)) and ((replenish\$4 or renew\$4 or rejuvenat\$4 or \$3charg\$3 or innervat\$4 or restor\$4 or refill\$4 or refresh\$4 or reinvigorat\$4 or restoc\$4 or rectitut\$4 or replac\$4 or restitut\$4 or replac\$4 or revival\$6 or restoc\$6 or restoc\$6 or restoc\$6 or revival\$6 or	US-PGPUB; USPAT; USPAT; USPAT; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2008/07/28 18:16
S14	612	S13 and S7	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2008/07/28 18:20
S15	282	S14 not S8	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2008/07/28 18:20
S16	3014	(solder\$ with (bath or vat or wave or pool or reservoir or tank or flow or jet or fountain or drag)) and ((replenish\$4 or renew\$4 or rejuvenat\$4 or \$3charg\$3 or innervat\$4 or restor\$4 or refill\$6 or refire\$5 or refill\$6 or refire\$6\$4 or refill\$6 or refire\$6\$4 or refill\$6 or refire\$6 or restock\$4 or restock\$4 or restock\$4 or restock\$4 or restock\$4 or reviv\$6 or restitut\$4 or replac\$4 or restitut\$4 or replac\$4 or reviv\$6 or restitut\$4 or revivi\$6 or revivi\$6 or revivi\$6 or revivi\$6 or resultait\$5 or revivi\$6 or resultait\$6 or revivi\$6 or resultait\$7 or resultait\$6 or revivi\$6 or resultait\$6 or revivi\$6 or resultait\$6 or revivi\$6 or resultait\$6 or revivi\$6 or r	US-PGPUB; USPAT; USOCR; FPPS; EPO; JPO; DEFM/BMT; IBM_TDB	NEAR	ON	2008/07/29 08:42
S17	26632	(p or phosphorus or Ge or germanium or Ga or gallium or ce or cerium) with solder\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2008/07/29 08:47
S18	619	S16 and S17	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2008/07/29 08: <b>4</b> 7

S19	1672	(solder\$ with (bath or vat or wave or pool or reservoir or tank)) and ((replenish\$4 or renew\$4 or rejuvenat\$4 or restor\$4 or refill\$6 or refresh\$4 or refill\$6 or refresh\$4 or refresh\$3 or reiviy\$6 or resondition\$4 or restor\$4 or resondition\$4 or restor\$6 or reviv\$6 or repenerat\$4 or revivaliz\$6 or reviv\$6 or resunstitut\$4 or revivaliz\$6 or reviv\$6 or reviv\$6 or reviv\$6 or reviv\$6 or reviv\$6 or reviv\$6 or resuscitat\$4 or revitaliz\$6 or resuscitat\$4 or revitaliz\$6 or resuscitat\$6 or reviv\$6 or resuscitat\$6 or reviv\$6 or resuscitat\$6 or revitaliz\$6 or revitaliz\$6 or resuscitat\$6 or revitat\$6 o	US-REPUB; USPAT; USPAT; USCOR; FPRS; EPC; JPC; DEFWENT; IBM_TDB	NEAR	ON	2008/07/29 08:50
\$20	330	S19 and S17	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2008/07/29 08:50
\$21	2932	(solder\$ with (bath or vat or wave or pool or reservoir or tank or flow) and ((replenish\$4 or renew\$4 or rejuvenat\$4 or restor\$4 or reint\$54 or restor\$4 or reint\$64 or revit\$64 or revit\$64 or restitut\$64 or replen\$64 or regenerat\$6 or revitaliz\$64 or resun\$64 or revitaliz\$64 or resuscitat\$64 or revitaliz\$64 or re	US-PGPUB; USADT; USOCR; FFRS; EPC; JPC; DEFWIBNT; IBM_TDB	NEAR	ON	2008/07/29 08:50
S22	612	S21 and S17	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2008/07/29 08:50
S23	0	\$22 not (\$20 or \$18)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2008/07/29 09:15
S24	5320	(silver or ag) with (copper or cu) with (tin or sn) with (p or Phosphorus)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB	NEAR	ON	2008/07/29 10:39

S25	665	((silver or ag) with (copper or cu) with (tin or sn) with (p or Phosphorus)) and solder	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2008/07/29 10:39
S26	43	(((silver or ag) with (copper or cu) with (tin or sn) with (p or Phosphorus)) and solder).clm.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2008/07/29 10:44
S27	5	("5690890"   "5817194"   "6033488"   "6319461"   "6475643").PN. OR ("7148426"). URPN.	US-PGPUB; USPAT; USOCR	NEAR	ON	2008/07/29 10:55
S28	182	(((silver or ag) with (copper or cu) with (tin or sn) with (p or Phosphorus)) and solder).ab. not \$26	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2008/07/29 11:05
S29	1	((MASAYUKI) near2 (OJIMA)). INV.	US-PGPUB; USPAT	NEAR	ON	2008/07/29 16:06
<b>S3</b> 0	51	((HARUO) near2 (SUZUKI)).INV.	US-PGPUB; USPAT	NEAR	ON	2008/07/29 16:07
S31	1	((HIROFUMI) near2 (NOGAMI)). INV.	US-PGPUB; USPAT	NEAR	ON	2008/07/29 16:08
S32	0	((NORIHISA) near2 (EGUCHI)). INV.	US-PGPUB; USPAT	NEAR	ON	2008/07/29 16:08
<b>S3</b> 3	9	((OSAMU) near2 (MUNEKATA)). INV.	US-PGPUB; USPAT	NEAR	ON	2008/07/29 16:09
S34	2	10/614351.app.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2008/07/29 16:11
<b>S</b> 35	2	10/666129.арр.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2008/07/29 16:12
S36	11	((MINORU) near2 (UESHIMA)). INV.	US-PGPUB; USPAT	NEAR	ON	2008/07/29 16:14
S37	1	10/866102.app.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB	NEAR	ON	2008/07/29 16:16

S38	2	"7090268".pn.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2008/07/30 11:50
S39	1	01/03878	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2008/07/30 13:20
S40	5	"2004066305"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2008/07/30 13:52
S41	111	(US-2005006736-S), did. or (US- 6699306-\$ or US-6474537-\$ or US-7282175-\$ or US-6176826-\$ or US-6517602-\$ or US-6517602-\$ or US-636867-\$), did. or (JP- 2002336988-\$ or JP- 2004068305-\$), did. or (KR- 2001107354-\$), did.	US-PGPUB; USPAT; JPO; DERWENT	NEAR	ON	2008/07/30 13:54
S44	2	*6699306*.pn.	US-PGPUB; USPAT; USOCR; FPPS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/05 21:26
S46	5618	228/102,11,103,256- 260,33,34,36,37,40,39.cds. or 75/386.cds. or 420/590.cds.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/05 21:29
S47	1704	(solder\$ with (bath or vat or wave or pool or reservoir or trank) and ((replenish\$4 or renew\$4 or rejuvenat\$4 or restor\$4 or rerilu\$4 or refresh\$4 or reinvigorat\$4 or restor\$4 or restor\$4 or restor\$5 or s3fresh\$3 or s2fresh\$3 or s2fresh\$3 or reviv\$4 or recondition\$4 or restitut\$4 or replac\$4 or revivi\$4 or revent\$4 or revivi\$14 or resuscita\$4 or revivi\$14 or resuscita\$4 or revivi\$18 or revivi\$14 or resuscita\$4 or revivi\$18 or resuscita\$4 or revivi\$18 or re	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DEFWIENT; IBM_TDB	NEAR	ON	2009/02/05

S49	6809	((Solder\$4 or ((molten or molting) near3 (metal or material)) or braz\$4) with (bath or vat or wave or pool or reservoir or tank)) and ((replenish\$4 or renew\$4 or regiuenat\$4 or \$3charg\$3 or innervat\$4 or restox\$4 or refill\$4 or \$3freshen\$3 or \$3freshen\$3 or \$3freshen\$3 or restrut\$4 or restox\$4 or restrut\$4 or restox\$4 or restrut\$4 or replex\$4 or restrut\$4 or replex\$4 or restrut\$4 or replex\$4 or restrut\$5 or level*10 or resuscitat\$4 or revitatiz\$5 or level*10 or or wave or level*10 or vat or wave or level*10 or level*10 or vat or wave or level*10 or level*10 or vat or wave or level*10 or leve	IUS-PATPS; USPAT; USPAT; USPOR; FPRS; EPO; JPO; DEFEMBAT; IBM_TDB	NEAR	ON	2009/02/05 21:35
S50	210	S46 and S49	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/05 21:35
S51	2	("4634044"   "5393489").PN. OR ("6699306").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/02/05 21:44
S52	4	("3570721"   "6180055"   "6334570"   "6340110").PN. OR ("6474537").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/02/05 21:52
S53	27204	(p or phosphorus or Ge or germanium or Ga or gallium or ce or cerium) with solder\$4	US-PGPUB; USPAT; USOOR; FPPS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2009/02/05 21:59
S54	81	S50 and S53	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/05 21:59
S55	139	S50 and (p or phosphorus or Ge or germanium or Ga or gallium or ce or cerium)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2009/02/05 22:10
S56	19	("2397400"   "2671958"   "2824543"   "2937435"   "3000342"   "3480465"   "370741"   "3703763"   "3733166"   "3744121").FN. OR ("3831263").URFN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/02/05 22:32

S57	5618	228/102,11,103,256- 260,33,34,36,37,40,39.cds. or 75/386.cds. or 420/590.cds.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/06 09:00
S58	6809	((Solder\$4 or ((molten or molting) near3 (metal or molting) nebraz\$4) with (bath or vat or wave or pool or reservoir or tank)) and ((replenish\$4 or renew\$4 or rejuvenat\$4 or \$3charg\$3 or innervat\$4 or restor\$4 or refils\$4 or refresh\$4 or retrivigorat\$4 or restor\$4 or retrivigorat\$4 or restor\$4 or retrivigorat\$4 or restor\$4 or retrivigorat\$4 or restor\$4 or respec\$4 or reviv\$4 or revondition\$4 or restitut\$4 or replex\$4 or revivat\$2 or revivat\$2\$4 or revivat\$2\$4 or revivat\$2\$4 or revivat\$4 or revivat\$4 or revivat\$4 or revivat\$4 or revivat\$4 or revivat\$4 or revivat\$6 or or vave or pool or or servior or tank)	US-PGPUB; USPAT; USCOR; FPPS; EPC; JPO; DEFEMBAT; IBM_TDB	NEAR	ON	2009/02/06
S59	210	S57 and S58	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/06 09:00
S60	139	S59 and (p or phosphorus or Ge or germanium or Ga or gallium or ce or cerium)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2009/02/06 09:00
S61	71	S59 not S80	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/06 09:00
S62	2	("3935003").PN. OR ("4707333"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/02/06 09:12
S63	6	S58 and 75/384.cds.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB	ADJ	ON	2009/02/06 09:57

S64	128	((Solder\$4 or ((molten or molting) near3 (metal or material)) or braz\$4) with (bath or vat or wave or pool or reservoir or tank)) and ((replenish\$4 or renew\$4 or resingular) or or lark)) and (p or phosphorus) or Ge or germanium or Ga or gellium or ce or cerium)	FPRS; EPO; JPO; DEHWENT; IBM_TDB	NEAR	ON	2009/02/06
S65	128	S64 not (S59 or S60)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/06 11:01
S66	2	10/030882.app.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/06 12:25
967	34872	(replenish\$4 or renew\$4 or rejuvenat\$4 or tang\$3 or re \$1 charg\$4 or innervat\$4 or restor\$4 or refill\$6 or refresh\$4 or refill\$6 or refresh\$6 or reinvigorat\$4 or restor\$5 or estor\$5 or estor\$5 or estor\$6 or reviv\$6 or recondition\$4 or restitut\$6 or replac\$6 or restitut\$6 or replac\$6 or reviv\$6 or revenish\$6 or revivi\$6 or revenish\$6 or revivi\$6 or revenish\$6 or revivi\$6 or resune\$5 or revivi\$6 or resune\$6 or revivi\$6 or resune\$6 or revivi\$6 or resune\$6 or or resune\$6 or or seaven\$6 or	US-PGPUB; USPAT; USCOR; FFPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/06 14:25
S68	39	S67 and (S57 or 75/384.cds.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/06 14:27
S69	196	420/560.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2009/02/09 11:16

S70		Se9 and (((Solder\$4 or ((molten or molting) near3 (metal or material) or braz\$4) with (bath or vat or wave or pool or reservoir or tank)) and ((replenish\$4 or scharg\$3 or innervat\$4 or \$2charg\$3 or innervat\$4 or refili\$4 or refiresh\$3 or seinvigorat\$4 or restor\$5 or seinvigorat\$4 or restor\$6 o	US-PGPUB; USPAT; USPAT; USPAT; EPO; JPO; DEFWENT; IBM_TDB	NEAR	O.	2009/02/09 11:17
S71	1	Se9 and ((replenish\$4 or renew \$4 or rejuvenat\$4 or \$3charg\$3 or innervat\$4 or restor\$4 or refill \$4 or refresh\$4 or restor\$4 or refill \$4 or refresh\$4 or stresh\$3 or \$3fresh\$3 or reviv\$4 or recondition\$4 or restitut\$4 or replac\$4 or regenerat\$4 or revitaliz\$4 or revamp\$4 or revivit \$4 or resuscitat\$4 or revitaliz\$4) with (bath or vat or wave or pool or reservoir or tank))	US-PGPUB; USPAT; USPOCR; FPRS; EPPO; JPO; DEFWENT; IBM_TDB	NEAR	ON	2009/02/09 11:19
S72	1	\$39 and ((replenish\$4 or renew \$4 or rejuvenat\$4 or rejuvenat\$5 or charg\$5 or restof\$4 or refli\$8 or refresh\$4 or refli\$8 or refresh\$4 or refresh\$4 or refresh\$4 or refresh\$4 or refresh\$4 or refresh\$4 or restof\$4 or restof\$4 or restof\$4 or replac\$4 or restof\$4 or replac\$4 or restof\$4 or replac\$4 or restof\$4 or revivif\$5 or revivif\$4 or resuscitat\$4) with (oxidiz\$4 or de \$1 oxidiz\$4 or generat\$6 or revivif\$6 or resuscitat\$4) with (oxidiz\$6 or de \$1 oxidiz\$6 or generat\$7 element))	US-PGPUB; USPAT; USOCR; FFRS; EFO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/09
S73	5	Se9 and ((replenish\$4 or renew \$4 or rejuvenat\$4 or charg\$3 or re\$1 charg\$4 or innervat\$4 or restor\$4 or refill\$4 or refresh\$5 or reinvenst\$4 or restor\$5 or reinli\$6 or reinvenst\$4 or restor\$5 or shrights or respectivenst\$6 or restor\$6 or restitut\$6 or replenst\$6 or revivenst\$6 or revor\$10 or respectat\$7 or revivenst\$6 or respectat\$7 or revivenst\$6 or revivenst\$6 or revivenst\$6 or respectat\$7 or respectat\$7 or respectat\$7 or revivenst\$6 or revivenst\$6 or revivenst\$6 or revivenst\$6 or respectat\$7	US-PGPUB; USPAT; USOAR; FPRS; EPO; JPO; DEFWENT; IBM_TDB	ADJ		2009/02/09

27	228/56.1,56.2.cds. and ((solder \$ or molten or molting or mells3 or brazs4) with (bath or vat or wave or pool or reservoir or tank or flow)) and ((replenish\$4 or renew\$4 or rejuvenat\$4 or s3charg\$3 or innervat\$4 or restor\$4 or reflesh\$4 or reinvigorat\$4 or restoc\$4 or reinvigorat\$4 or restoc\$4 or reinvigorat\$4 or restoc\$4 or recondition\$4 or restoc\$4 or recondition\$4 or restoc\$6 or reveni\$54 or reveni\$55		NEAR	ON	2009/02/12
----	---	--	------	----	------------

## 2/13/2009 11:35:48 AM

C:\ Documents and Settings\ cgamino\ My Documents\ EAST\ Workspaces\ 10500802.wsp